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INTELLECTUAL PROPERTY LAW

TIMOTHY E. NEWHOLM  
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September 18, 2003



Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Re: Utility Patent Application Transmittal  
Inventor(s): Ozawa et al.  
Title: *Brush Type Small Motor Having Non-Linear Spring Device*  
Assignee: Japan Servo Co., Ltd.  
Priority: Japanese Patent Appl. No. 280423/2002; filed September 26, 2002,  
and Japanese Patent Appl. No. 280424/2002; filed September 26,  
2002  
**USPTO Customer Account No.: 23598**  
Attorney Docket No.: 216.011

Dear Sir:

Enclosed in connection with the above-identified utility patent application are:

- the patent application, consisting of **16** pages of specification, **4** claims on **2** sheets, **20** Drawings on **14** sheets, and **1** page Abstract;
- our check in the amount of **\$790.00** including the payment of the government filing fee for the filing of a new patent application as a **large** entity (\$750) and the assignment recordation fee (\$40);
- an executed Declaration;
- an executed Assignment from the inventors, Nobuhiro Ozawa, Takeshi Kirihiro, and Shinji Ikeda, to Japan Servo Co., Ltd.;
- a recordation cover sheet; and
- an executed Appointment of Domestic Representatives.


**Deposit Account Authorization**

The Director is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1170.

**Documents to Follow:**

A certified copy of the priority documents, namely Japanese Patent Appl. No. **280423/2002**, filed **September 26, 2002** and Japanese Patent Appl. No. **280424/2002**, filed **September 26, 2002**, *will follow* for the purpose of claiming its priority

Respectfully submitted,



Timothy E. Newholm  
Registration No. 34,400

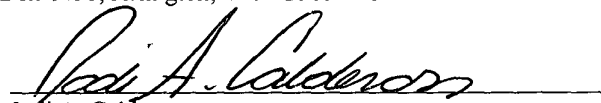
Enclosures  
Customer Account No. 23598

Certification Under 37 CFR 1.10

Express Mail Label No: **EV339660285US**

Date of Deposit: **September 18, 2003**

I hereby certify that this paper or fee is being deposited with the United States Postal Service in "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

  
Jodi A. Calderon

**FEE TRANSMITTAL  
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$790)****Complete if Known**

Application Number	
Filing Date	September 18, 2003
First Named Inventor	Ozawa et al.
Examiner Name	Unassigned
Art Unit	Unassigned
Attorney Docket No.	216.011

**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit AccountDeposit  
Account  
Number

50-1170

Deposit  
Account  
Name

Boyle Fredrickson Newholm Stein &amp; Gratz S.C.

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee

to the above-identified deposit account.

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	750
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

**SUBTOTAL (1) (\$750)****2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims		Extra Claims		Fee from below		Fee Paid
Independent	Multiple Dependent					
4		20**	0	X	18	0
2		3**	0	X	84	0

Multiple Dependent

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim, if not paid	
1204	84	2204	42	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	

**SUBTOTAL (2) (\$0)**

\*\* or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$40)****SUBMITTED BY**

Name (Print/Type)

Timothy E. Newholm

Registration No.  
(Attorney/Agent)

34400

**Complete (if applicable)**

Telephone

414.225.9755

Signature

Date

September 18, 2003

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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